UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

04/06/2005

TROXELL LAW OFFICE PLLC **SUITE 1404 5205 LEESBURG PIKE** FALLS CHURCH, VA 22041

**EXAMINER** BOOTH, RICHARD A

ART UNIT

PAPER NUMBER

2812

DATE MAILED: 04/06/2005

[	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/721.288	11/26/2003	Chung-Hung Lin	BHT-3183-61	5478

TITLE OF INVENTION: INTEGRATED CIRCUIT PACKAGING FOR IMPROVING EFFECTIVE CHIP-BONDING AREA

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	07/06/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:** 

A. If the status is the same, pay the TOTAL FEE(S) DUE shown

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further coindicated unless corrected maintenance fee notification	below or directed otherwise	Patent, advance or in Block 1, by (a	ders and noti ) specifying	ification of maintenance fees a new correspondence addres	will be mailed to the curren s; and/or (b) indicating a sep	t correspondence address as parate "FEE ADDRESS" for		
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)  7590 04/06/2005				Fee(s) Transmittal, T	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
	V OFFICE PLLC			C	ertificate of Mailing or Tran this Fee(s) Transmittal is bein with sufficient postage for fi ail Stop ISSUE FEE addres PTO (703) 746-4000, on the	noission		
						(Depositor's name)		
						(Signature)		
						(Date)		
APPLICATION NO.	FILING DATE		FIRST NAMEI	D INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/721,288	11/26/2003		Chung-H	lung Lin	BHT-3183-61	5478		
<del>-</del>		CKAGING FOR I	MPROVING	EFFECTIVE CHIP-BONDIN	IG AREA			
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE		
nonprovisional	NO	\$1400	)	\$300	\$1700	07/06/2005		
EXA	MINER	ART UN	īΤ	CLASS-SUBCLASS	]			
воотн, я	RICHARD A	2812		438-108000	_			
CFR 1.363).  Change of correspon Address form PTO/SB/1  "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required.  ASSIGNEE NAME ANI		Correspondence tion form of a Customer E PRINTED ON T low, no assignee of this form is NO.	(1) the nar or agents (2) the nar registered 2 registere listed, no remarks will apper a substitute	ting on the patent front page, it mes of up to 3 registered pate DR, alternatively, me of a single firm (having as attorney or agent) and the naid patent attorneys or agents. I name will be printed.  (print or type)  ear on the patent. If an assig for filing an assignment.  E: (CITY and STATE OR CO	a member a nes of up to f no name is 3	document has been filed for		
	e assignee category or categor			<u> </u>	Corporation or other private gr	roup entity Government		
la. The following fee(s) are	enclosed:		Payment of		, ,			
Issue Fee  Publication Fee (No small entity discount permitted)			☐ A check in the amount of the fee(s) is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached.					
	f Copies		The Direct	ctor is hereby authorized by count Number	charge the required fee(s) or	credit any overpayment, to copy of this form).		
a. Applicant claims S	(from status indicated above) MALL ENTITY status. See 3	7 CFR 1.27.	b. Applica	ant is no longer claiming SMA	LL ENTITY status. See 37 C	CFR 1.27(g)(2).		
The Director of the USPTO NOTE: The Issue Fee and P nterest as shown by the reco	is requested to apply the Issurablication Fee (if required) words of the United States Pate	e Fee and Publicat ill not be accepted nt and Trademark	ion Fee (if and from anyone Office.	y) or to re-apply any previous other than the applicant; a reg	ly paid issue fee to the applic sistered attorney or agent; or t	ation identified above. he assignee or other party in		
Authorized Signature				Date				
Typed or printed name								
his collection of information application. Confidential ubmitting the completed aphis form and/or suggestions.	on is required by 37 CFR 1.31 ity is governed by 35 U.S.C. oplication form to the USPTC sfor reducing this burden, she	1. The information 122 and 37 CFR 1 D. Time will vary	n is required to .14. This coll depending up Chief Inform	o obtain or retain a benefit by lection is estimated to take 12 on the individual case. Any c	the public which is to file (an minutes to complete, including moments on the amount of tight.)	d by the USPTO to process) ng gathering, preparing, and me you require to complete		

Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/721,288	11/26/2003	Chung-Hung Lin	BHT-3183-61	5478
7.	590 04/06/2005	EXAMINER		
TROXELL LAW	OFFICE PLLC	BOOTH, RICHARD A		
	SUITE 1404 5205 LEESBURG PIKE FALLS CHURCH, VA 22041			PAPER NUMBER
FALLS CHURCH				
		DATE MAILED: 04/06/2005		

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.